



CALIFORNIA AGRICULTURAL EMPLOYMENT AND EARNINGS BULLETIN

August 1995

June 1995

This bulletin covers 27 agricultural industries in the state of California. The number of industries range from five to seventeen within each of six geographic regions. The regions are the San Joaquin Valley, South Coast, Desert, Central Coast, Sacramento Valley and North Coast (refer to map for details). The data are organized into the following tables by state and region:

- Wage and Salary Workers (Table A).
- Agricultural Production Workers (Table B).
- Average Weekly Earnings of Production Workers (Table C).
- Average Hours Worked by Production Workers (Table D).
- Average Hourly Earnings of Production Workers (Table E).

NOTE: Data in this bulletin are now available electronically through a personal computer and modem. Our Labor Market Information Division's new bulletin board system, LMI On-Line, can be accessed by dialing (916) 262-2BBS (262-2227).

Agricultural employment in California totaled 421,800 in June, an increase of 20,100 from the May 1995 level of 401,700. (Table 1-A.) All regions in the state exhibited higher levels of employment from the previous month except the South Coast Region. (Tables 2-A through 7-A.)

Wage and Salary Workers in Agricultural Establishments

For June 1995

(In Thousands)

Industry	State- wide	San Joaquin	South Coast	Central Coast	Desert	Sacra- mento	North Coast
Total Agricultural	421.8	205.4	62.7	64.8	45.9	32.7	13.3
Total Crops	229.5	88.1	46.1	46.8	20.0	22.6	9.2
Total Livestock	25.5	13.3	2.0	1.1	4.9	1.8	2.0
Total Services	166.8	104.0	14.6	16.9	21.0	8.3	2.1

Source: Tables 1-A through 7-A.

CHANGES FROM ONE YEAR AGO

California's agricultural employment increased by 6,000, approximately 1.4%, from the June 1994 level of 415,800 (Table 1-A.)

Production workers in California earned an average of \$6.63 per hour in June 1995, a 21 cent increase over the June 1994 level of \$6.42. (Table 1-E.)

REGIONAL CROP ACTIVITIES

According to the California Farm Labor Report (881A), the major regional crop activities during June were:

- Desert: Green beans, grapes, grapefruit, cantaloupe, onions, watermelon, tomatoes, avocados, and celery (harvest); alfalfa (cutting and baling ongoing).
- South Coast: , Valencia oranges, lemons, cabbage, broccoli, lettuce, avocado, strawberry, celery, and cauliflower (harvest); vineyards (pre harvest).
- Central Coast: Apricots, strawberry and lettuce (harvests); miscellaneous vegetables, horticulture and mushroom (planting, cultivating, and harvesting).
- San Joaquin Valley: Fresh garlic, apricots, peaches, plums, nectarines, Valencia oranges, apricots, alfalfa, grains, cotton, potatoes, cucumbers, tomatoes, onions, carrots, melons, wheat, barley, oats, hay, and alfalfa (harvest); sugar beets (planting, cultivating and harvesting on continuous basis); orchards (thinning); vineyards (pre harvest).
- Sacramento Valley: Cannery tomatoes, sugar beets, and orchards (thinning and weeding).
- North Coast: Vineyards (pre harvest)

AGRICULTURAL PRODUCTION WORKERS

Statewide agricultural production worker employment was 395,400 in June 1995, an increase of 20,500 from the May 1995 level of 374,900. The year-over change from June 1994 was an increase of 5,600. (Table 1-B.)

Average weekly earnings for California production workers in June were \$281.11. Regional averages ranged from a low of \$262.05 in the San Joaquin region to a high of \$330.41 in the North Coast region. (Tables 1-C through 7-C.)

The average hourly workweek in California was 42.4 hours in June, 1.1 hours more than the May level of 41.3 hours. The region with the shortest workweek was the Desert region with 39.2 hours. The longest workweek was in the Sacramento Valley region at 51.7 hours. (Tables 1-D through 7-D.)

Average Hourly Earnings of Production Workers

For June 1995
(In Dollars per Hour)

Industry	State-wide	San Joaquin	South Coast	Central Coast	Desert	Sacramento	North Coast
Total Agricultural	6.63	6.08	7.04	7.63	6.88	6.14	7.31
Total Crops	6.65	6.09	6.92	6.51	6.70	6.18	7.02
Total Livestock	7.37	7.43	7.84	8.19	7.43	6.53	7.07
Total Services	6.49	5.89	7.34	8.01	6.90	5.91	8.69

Source: Tables 1-E through 7-E.

DATA SOURCES:

The data are obtained from two sources: the Employment Development Department (EDD) Unemployment Insurance (UI) files and a monthly survey, conducted by the Labor Market Information Division of EDD, of 4,000 agricultural employers. This sample, about 14 percent of the employers, was selected to be statistically representative of the state's agricultural employers by size, geographic location and industry categories.

Sample data are gathered for the week that includes the 12th calendar day of the month; thus all data in these bulletins represent activities taking place during this mid-month period.

DATA COMMENTS:

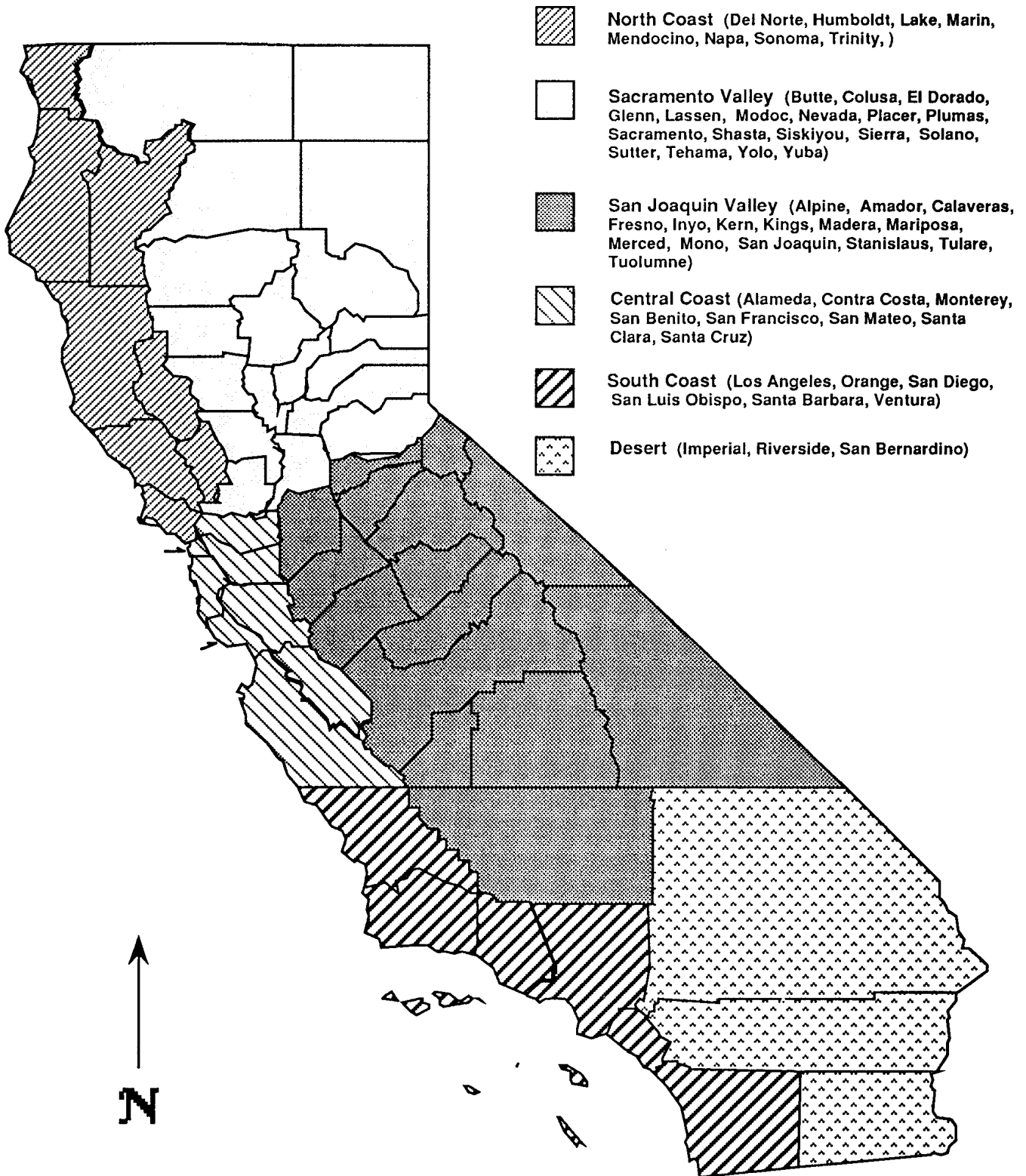
ESTIMATES FOR THE STATE AND SIX REGIONS ARE INDEPENDENTLY DERIVED. THEREFORE, THE SUM OF THE REGIONAL ESTIMATES WILL NOT NECESSARILY EQUAL THE STATEWIDE TOTAL.

To aid in accurate usage and interpretation of the data, please note the following:

- Employment data do not include employers or unpaid family workers.
- Figures for the current month are preliminary and subject to revision.
- Total agricultural employment estimates in this bulletin are derived from a monthly sampling project: the Current Employment Statistics for Agriculture. Estimates in this bulletin will differ from other agricultural estimates published by this department because of differences in the number of agricultural industries covered and in the definition of workers.

If you wish to be placed on our mailing list to receive future issues of this publication, please send your name and address to: **Current Economic Statistics Unit, Labor Market Information Division, Employment Development Department, P.O. Box 826216, Sacramento, CA 94299-9994 or call (916) 262-2572.**

CES-AG REPORTING REGIONS
LABOR MARKET INFORMATION DIVISION
EMPLOYMENT DEVELOPMENT DEPARTMENT



CALIFORNIA

Wage and Salary Employment

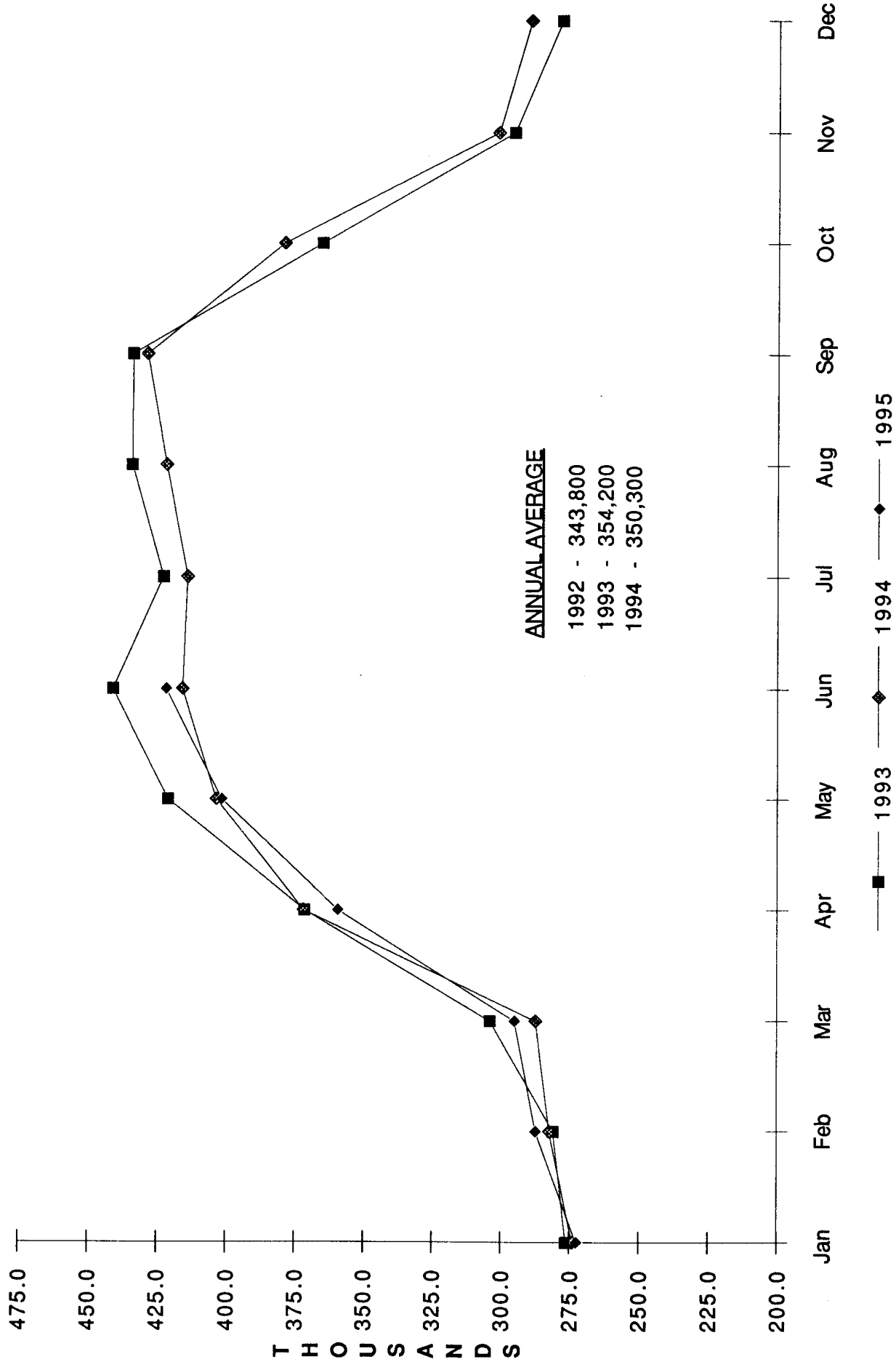


TABLE 1-A
WAGE AND SALARY WORKERS IN AGRICULTURAL ESTABLISHMENTS (1)
CALIFORNIA
(IN THOUSANDS)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	421.8	401.7	415.8
TOTAL AGRICULTURAL PRODUCTION/CROPS	229.5	221.2	223.3
CASH GRAINS	3.7	3.9	3.5
RICE	2.1	2.4	1.9
OTHER CASH GRAINS	1.6	1.5	1.6
FIELD CROPS EXCEPT CASH GRAINS	15.5	14.8	15.1
COTTON	8.4	7.9	7.9
OTHER FIELD CROPS	7.1	6.9	7.2
VEGETABLES AND MELONS	35.6	33.9	36.1
TOTAL FRUITS AND TREE NUTS	107.4	102.1	101.4
BERRIES	30.6	30.4	22.9
GRAPES	34.6	28.2	35.2
TREE NUTS	6.4	6.5	6.4
CITRUS FRUITS	5.2	5.4	5.5
DECIDUOUS TREE FRUIT	20.4	21.0	20.5
OTHER FRUITS AND NUTS	10.2	10.6	10.9
TOTAL HORTICULTURAL SPECIALTIES	30.1	30.8	31.1
ORNAMENTAL FLORAL & NURSERY	26.9	27.6	27.8
FOOD CROPS GROWN UNDER COVER	3.2	3.2	3.3
GENERAL FARM PRIMARILY CROP	37.2	35.7	36.1
TOTAL AGRIC PRODUCTION/LIVESTOCK	25.5	25.4	26.0
BEEF CATTLE FEED LOTS	0.7	0.7	0.6
BEEF CATTLE EXCEPT FEED LOTS	3.7	3.7	3.8
DAIRY FARMS	13.0	12.8	13.3
CHICKEN EGGS	2.5	2.6	2.7
TURKEYS & TURKEY EGGS	1.0	1.0	1.0
OTHER LIVESTOCK	4.6	4.6	4.6
TOTAL AGRICULTURAL SERVICES	166.8	155.1	166.5
SOIL PREPARATION SERVICES	1.3	1.3	1.1
CROP SERVICES	44.5	43.8	47.3
PLANT CULTIVATE & PROTECTION	6.3	6.4	6.2
HARVEST PRIMARILY BY MACHINE	6.2	5.8	7.3
PREPARATION SVCS FOR MARKET	31.2	30.9	33.0
COTTON GINNING	0.8	0.7	0.8
TOTAL FARM LABOR & MANAGEMENT	121.0	110.0	118.1
FARM LABOR CONTRACTORS	112.1	101.5	109.6
FARM MANAGEMENT SERVICES	8.9	8.5	8.5

(1) WAGE AND SALARY WORKERS ARE ALL EMPLOYEES RECEIVING COMPENSATION FROM AGRICULTURAL EMPLOYERS.

TABLE 1-B
AGRICULTURAL PRODUCTION WORKERS (1)
CALIFORNIA
(IN THOUSANDS)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	395.4	374.9	389.8
TOTAL AGRICULTURAL PRODUCTION/CROPS	212.3	203.9	206.7
CASH GRAINS	3.2	3.4	3.0
RICE	1.8	2.1	1.6
OTHER CASH GRAINS	1.4	1.3	1.4
FIELD CROPS EXCEPT CASH GRAINS	14.1	13.5	13.8
COTTON	7.7	7.2	7.2
OTHER FIELD CROPS	6.4	6.3	6.6
VEGETABLES AND MELONS	33.2	31.2	33.4
TOTAL FRUITS AND TREE NUTS	102.0	97.0	96.7
BERRIES	30.1	29.9	22.5
GRAPES	32.8	26.3	33.4
TREE NUTS	5.8	5.8	5.6
CITRUS FRUITS	4.5	4.7	5.1
DECIDUOUS TREE FRUIT	19.2	20.2	19.7
OTHER FRUITS AND NUTS	9.6	10.1	10.4
TOTAL HORTICULTURAL SPECIALTIES	24.7	25.3	25.5
ORNAMENTAL FLORAL & NURSERY	21.8	22.5	22.7
FOOD CROPS GROWN UNDER COVER	2.9	2.8	2.8
GENERAL FARM PRIMARILY CROP	35.1	33.5	34.3
TOTAL AGRIC PRODUCTION/LIVESTOCK	23.0	22.7	23.2
BEEF CATTLE FEED LOTS	0.6	0.5	0.5
BEEF CATTLE EXCEPT FEED LOTS	3.2	3.1	3.2
DAIRY FARMS	12.3	12.1	12.5
CHICKEN EGGS	1.9	2.0	2.1
TURKEYS & TURKEY EGGS	0.9	0.8	0.8
OTHER LIVESTOCK	4.1	4.2	4.1
TOTAL AGRICULTURAL SERVICES	160.1	148.3	159.9
SOIL PREPARATION SERVICES	0.9	1.0	0.8
CROP SERVICES	40.2	39.4	42.9
PLANT CULTIVATE & PROTECTION	5.5	5.6	5.5
HARVEST PRIMARILY BY MACHINE	5.9	5.4	6.9
PREPARATION SVCS FOR MARKET	28.2	27.9	29.9
COTTON GINNING	0.6	0.5	0.6
TOTAL FARM LABOR & MANAGEMENT	119.0	107.9	116.2
FARM LABOR CONTRACTORS	110.7	100.0	108.3
FARM MANAGEMENT SERVICES	8.3	7.9	7.9

(1) PRODUCTION WORKERS ARE EMPLOYEES ENGAGED IN COMMODITY PRODUCTION. EXCLUDED ARE MANAGERS, SUPERVISORS, OFFICE, SALES AND OTHER STAFF NOT INVOLVED IN PRODUCTION.

TABLE 1-C
AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS (1)
CALIFORNIA
(IN DOLLARS PER WEEK)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	281.11	270.52	276.06
TOTAL AGRICULTURAL PRODUCTION/CROPS	297.92	280.58	289.56
CASH GRAINS	371.21	379.97	366.66
RICE	356.56	365.71	378.78
OTHER CASH GRAINS	389.54	403.25	353.26
FIELD CROPS EXCEPT CASH GRAINS	327.26	328.70	338.46
COTTON	309.50	324.22	326.00
OTHER FIELD CROPS	348.51	334.05	351.62
VEGETABLES AND MELONS	316.48	318.86	332.85
TOTAL FRUITS AND TREE NUTS	279.69	250.26	260.76
BERRIES	318.22	235.61	287.62
GRAPES	264.27	261.62	259.53
TREE NUTS	287.36	265.43	276.00
CITRUS FRUITS	231.49	303.65	271.88
DECIDUOUS TREE FRUIT	259.34	228.54	228.23
OTHER FRUITS AND NUTS	271.66	271.12	252.30
TOTAL HORTICULTURAL SPECIALTIES	317.17	326.14	319.39
ORNAMENTAL FLORAL & NURSERY	308.41	320.17	311.33
FOOD CROPS GROWN UNDER COVER	382.31	377.94	380.35
GENERAL FARM PRIMARILY CROP	301.45	269.54	282.50
TOTAL AGRIC PRODUCTION/LIVESTOCK	358.92	352.98	354.02
BEEF CATTLE FEED LOTS	366.18	355.01	356.90
BEEF CATTLE EXCEPT FEED LOTS	376.88	341.12	336.44
DAIRY FARMS	367.52	365.28	368.52
CHICKEN EGGS	313.98	314.82	321.60
TURKEYS & TURKEY EGGS	369.53	377.63	365.18
OTHER LIVESTOCK	337.01	335.34	335.34
TOTAL AGRICULTURAL SERVICES	248.57	242.79	247.16
SOIL PREPARATION SERVICES	555.71	517.44	551.49
CROP SERVICES	306.07	296.54	282.63
PLANT CULTIVATE & PROTECTION	385.03	339.14	326.62
HARVEST PRIMARILY BY MACHINE	293.83	304.80	259.20
PREPARATION SVCS FOR MARKET	292.16	286.96	278.46
COTTON GINNING	343.86	287.22	344.57
TOTAL FARM LABOR & MANAGEMENT	226.94	220.46	231.77
FARM LABOR CONTRACTORS	219.98	213.25	226.10
FARM MANAGEMENT SERVICES	321.69	315.84	306.88

(1) AVERAGE WEEKLY EARNINGS INCLUDE OVERTIME PAY AND PREMIUM WAGES. THESE ARE GROSS EARNINGS BEFORE DEDUCTIONS AND EXCLUDE THE VALUE OF HOUSING AND MEALS.

TABLE 1-D
AVERAGE HOURS WORKED BY PRODUCTION WORKERS (1)
CALIFORNIA
(IN HOURS PER WEEK)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	42.4	41.3	43.0
TOTAL AGRICULTURAL PRODUCTION/CROPS	44.8	43.1	45.6
CASH GRAINS	51.7	52.7	54.0
RICE	51.6	51.8	53.5
OTHER CASH GRAINS	51.8	54.2	54.6
FIELD CROPS EXCEPT CASH GRAINS	51.7	51.2	53.3
COTTON	50.0	51.3	51.5
OTHER FIELD CROPS	53.7	51.0	55.2
VEGETABLES AND MELONS	43.0	43.5	48.1
TOTAL FRUITS AND TREE NUTS	42.7	40.3	42.4
BERRIES	42.6	36.7	44.8
GRAPES	41.1	39.4	40.3
TREE NUTS	46.2	43.3	46.7
CITRUS FRUITS	33.5	45.8	37.5
DECIDUOUS TREE FRUIT	45.9	42.4	42.5
OTHER FRUITS AND NUTS	44.1	44.3	43.5
TOTAL HORTICULTURAL SPECIALTIES	45.9	46.0	46.9
ORNAMENTAL FLORAL & NURSERY	46.1	46.2	47.1
FOOD CROPS GROWN UNDER COVER	44.3	45.1	44.8
GENERAL FARM PRIMARILY CROP	48.7	44.7	47.8
TOTAL AGRIC PRODUCTION/LIVESTOCK	48.7	47.7	48.1
BEEF CATTLE FEED LOTS	51.0	48.9	51.5
BEEF CATTLE EXCEPT FEED LOTS	46.3	42.8	43.3
DAIRY FARMS	49.8	48.9	49.4
CHICKEN EGGS	47.5	47.2	48.0
TURKEYS & TURKEY EGGS	50.9	51.1	50.3
OTHER LIVESTOCK	47.2	46.9	46.9
TOTAL AGRICULTURAL SERVICES	38.3	37.7	38.8
SOIL PREPARATION SERVICES	61.0	56.0	59.3
CROP SERVICES	42.1	40.4	39.2
PLANT CULTIVATE & PROTECTION	50.2	44.8	43.9
HARVEST PRIMARILY BY MACHINE	37.1	40.0	36.0
PREPARATION SVCS FOR MARKET	41.5	39.8	39.0
COTTON GINNING	42.4	32.9	40.3
TOTAL FARM LABOR & MANAGEMENT	36.9	36.5	38.5
FARM LABOR CONTRACTORS	36.3	35.9	38.0
FARM MANAGEMENT SERVICES	45.5	44.8	44.8

(1) AVERAGE HOURS ARE BASED ON FULL-TIME AND PART-TIME PRODUCTION WORKER DATA.

TABLE 1-E
AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS (1)
CALIFORNIA
(IN DOLLARS PER HOUR)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	6.63	6.55	6.42
TOTAL AGRICULTURAL PRODUCTION/CROPS	6.65	6.51	6.35
CASH GRAINS	7.18	7.21	6.79
RICE	6.91	7.06	7.08
OTHER CASH GRAINS	7.52	7.44	6.47
FIELD CROPS EXCEPT CASH GRAINS	6.33	6.42	6.35
COTTON	6.19	6.32	6.33
OTHER FIELD CROPS	6.49	6.55	6.37
VEGETABLES AND MELONS	7.36	7.33	6.92
TOTAL FRUITS AND TREE NUTS	6.55	6.21	6.15
BERRIES	7.47	6.42	6.42
GRAPES	6.43	6.64	6.44
TREE NUTS	6.22	6.13	5.91
CITRUS FRUITS	6.91	6.63	7.25
DECIDUOUS TREE FRUIT	5.65	5.39	5.37
OTHER FRUITS AND NUTS	6.16	6.12	5.80
TOTAL HORTICULTURAL SPECIALTIES	6.91	7.09	6.81
ORNAMENTAL FLORAL & NURSERY	6.69	6.93	6.61
FOOD CROPS GROWN UNDER COVER	8.63	8.38	8.49
GENERAL FARM PRIMARILY CROP	6.19	6.03	5.91
TOTAL AGRIC PRODUCTION/LIVESTOCK	7.37	7.40	7.36
BEEF CATTLE FEED LOTS	7.18	7.26	6.93
BEEF CATTLE EXCEPT FEED LOTS	8.14	7.97	7.77
DAIRY FARMS	7.38	7.47	7.46
CHICKEN EGGS	6.61	6.67	6.70
TURKEYS & TURKEY EGGS	7.26	7.39	7.26
OTHER LIVESTOCK	7.14	7.15	7.15
TOTAL AGRICULTURAL SERVICES	6.49	6.44	6.37
SOIL PREPARATION SERVICES	9.11	9.24	9.30
CROP SERVICES	7.27	7.34	7.21
PLANT CULTIVATE & PROTECTION	7.67	7.57	7.44
HARVEST PRIMARILY BY MACHINE	7.92	7.62	7.20
PREPARATION SVCS FOR MARKET	7.04	7.21	7.14
COTTON GINNING	8.11	8.73	8.55
TOTAL FARM LABOR & MANAGEMENT	6.15	6.04	6.02
FARM LABOR CONTRACTORS	6.06	5.94	5.95
FARM MANAGEMENT SERVICES	7.07	7.05	6.85

(1) AVERAGE HOURLY EARNINGS ARE NOT HOURLY WAGE RATES; THEY ARE GROSS EARNINGS OF FULL-TIME AND PART-TIME PRODUCTION WORKERS DIVIDED BY TOTAL HOURS FOR PRODUCTION WORKERS.

SAN JOAQUIN Wage and Salary Employer

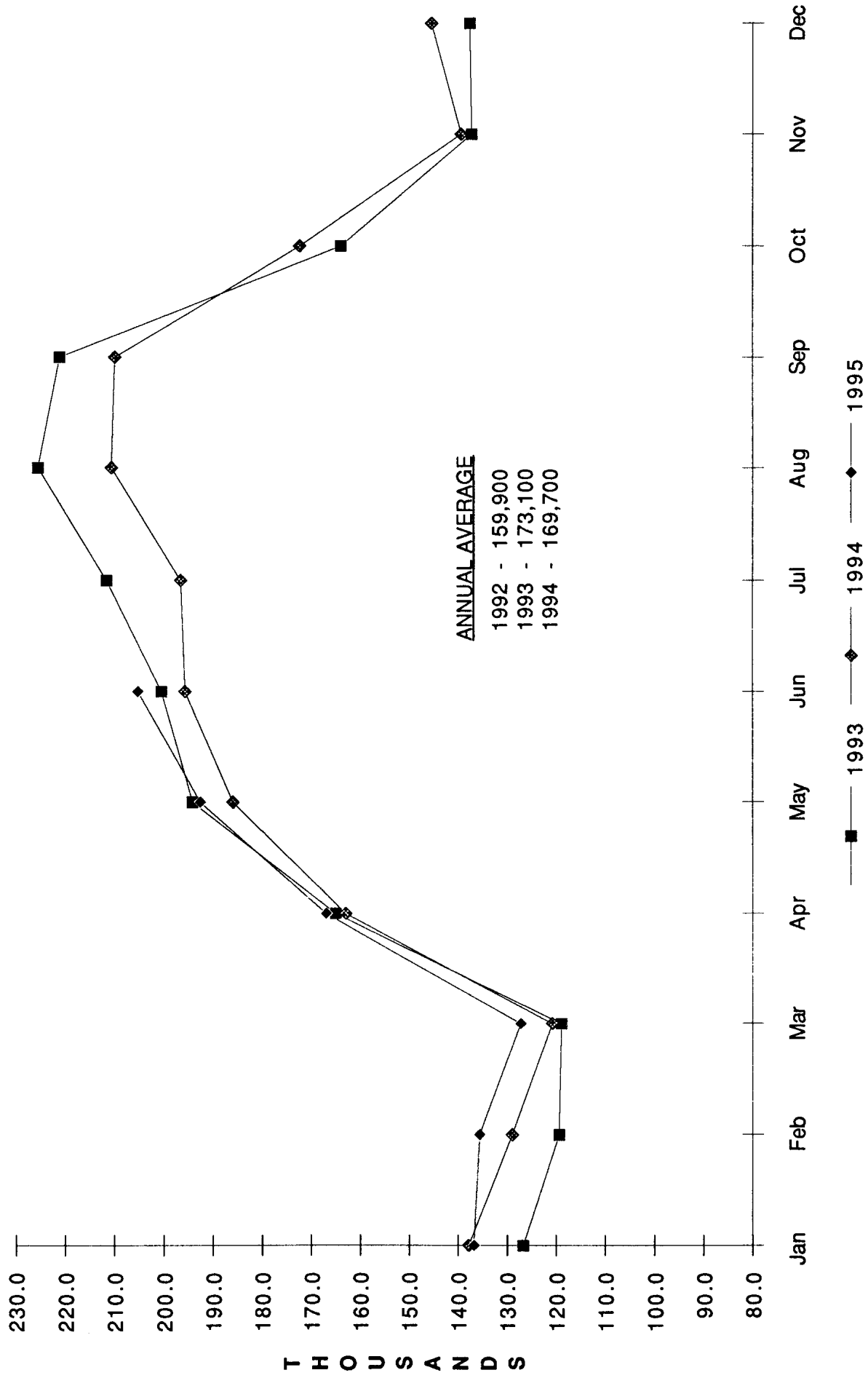


TABLE 2-A
WAGE AND SALARY WORKERS IN AGRICULTURAL ESTABLISHMENTS (1)
SAN JOAQUIN VALLEY REGION
(IN THOUSANDS)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	205.4	192.7	195.8
TOTAL AGRICULTURAL PRODUCTION/CROPS	88.1	83.5	84.6
TOTAL FIELD CROPS	12.3	11.7	11.8
COTTON	7.6	7.0	7.4
OTHER FIELD CROPS	4.7	4.7	4.4
VEGETABLES AND MELONS	5.8	5.3	5.5
TOTAL FRUITS AND TREE NUTS	48.0	44.5	45.7
GRAPES	22.8	18.1	19.7
TREE NUTS	4.0	4.1	4.1
CITRUS FRUITS	2.4	2.7	2.3
DECIDUOUS TREE FRUIT	12.3	13.1	12.8
OTHER FRUITS AND NUTS	6.5	6.5	6.8
HORTICULTURAL SPECIALTIES	3.1	3.3	2.8
GENERAL FARM PRIMARILY CROP	18.9	18.7	18.8
TOTAL AGRIC PRODUCTION/LIVESTOCK	13.3	13.2	13.4
BEEF CATTLE FEED LOTS	0.2	0.2	0.2
BEEF CATTLE EXCEPT FEED LOTS	1.4	1.4	1.4
DAIRY FARMS	8.4	8.3	8.4
POULTRY & EGGS	2.0	2.0	2.2
OTHER LIVESTOCK	1.3	1.3	1.2
TOTAL AGRICULTURAL SERVICES	104.0	96.0	97.8
CROP SERVICES	24.5	24.4	25.7
PLANT CULTIVATE & PROTECTION	4.3	4.3	4.2
HARVEST PRIMARILY BY MACHINE	2.6	2.3	3.0
PREPARATION SVCS FOR MARKET	16.9	17.1	17.8
COTTON GINNING	0.7	0.7	0.7
TOTAL FARM LABOR & MANAGEMENT	79.5	71.6	72.1
FARM LABOR CONTRACTORS	74.5	66.9	67.9
FARM MANAGEMENT SERVICES	5.0	4.7	4.2

(1) WAGE AND SALARY WORKERS ARE ALL EMPLOYEES RECEIVING COMPENSATION FROM AGRICULTURAL EMPLOYERS.

TABLE 2-B
AGRICULTURAL PRODUCTION WORKERS (1)
SAN JOAQUIN VALLEY REGION
(IN THOUSANDS)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	195.6	182.8	186.2
TOTAL AGRICULTURAL PRODUCTION/CROPS	83.0	78.5	79.9
TOTAL FIELD CROPS	11.1	10.7	10.8
COTTON	6.9	6.4	6.8
OTHER FIELD CROPS	4.2	4.3	4.0
VEGETABLES AND MELONS	5.4	4.9	5.2
TOTAL FRUITS AND TREE NUTS	46.1	42.4	43.9
GRAPES	22.2	17.3	19.1
TREE NUTS	3.7	3.7	3.6
CITRUS FRUITS	2.2	2.5	2.1
DECIDUOUS TREE FRUIT	11.8	12.7	12.5
OTHER FRUITS AND NUTS	6.2	6.2	6.6
HORTICULTURAL SPECIALTIES	2.6	2.9	2.4
GENERAL FARM PRIMARILY CROP	17.8	17.6	17.6
TOTAL AGRIC PRODUCTION/LIVESTOCK	12.3	12.2	12.3
BEEF CATTLE FEED LOTS	0.2	0.2	0.2
BEEF CATTLE EXCEPT FEED LOTS	1.2	1.2	1.2
DAIRY FARMS	7.9	7.8	7.9
POULTRY & EGGS	1.9	1.9	2.0
OTHER LIVESTOCK	1.1	1.1	1.0
TOTAL AGRICULTURAL SERVICES	100.3	92.1	94.0
CROP SERVICES	21.7	21.5	23.0
PLANT CULTIVATE & PROTECTION	3.6	3.6	3.6
HARVEST PRIMARILY BY MACHINE	2.2	2.0	2.7
PREPARATION SVCS FOR MARKET	15.4	15.4	16.2
COTTON GINNING	0.5	0.5	0.5
TOTAL FARM LABOR & MANAGEMENT	78.6	70.6	71.0
FARM LABOR CONTRACTORS	73.8	66.1	67.1
FARM MANAGEMENT SERVICES	4.8	4.5	3.9

(1) PRODUCTION WORKERS ARE EMPLOYEES ENGAGED IN COMMODITY PRODUCTION. EXCLUDED ARE MANAGERS, SUPERVISORS, OFFICE, SALES AND OTHER STAFF NOT INVOLVED IN PRODUCTION.

TABLE 2-C
AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS (1)
SAN JOAQUIN VALLEY REGION
(IN DOLLARS PER WEEK)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	262.05	264.17	256.11
TOTAL AGRICULTURAL PRODUCTION/CROPS	277.10	276.35	273.43
TOTAL FIELD CROPS	329.45	344.54	327.93
COTTON	309.23	323.42	309.25
OTHER FIELD CROPS	362.30	376.29	359.52
VEGETABLES AND MELONS	298.78	333.31	306.21
TOTAL FRUITS AND TREE NUTS	261.27	257.55	250.81
GRAPES	262.57	268.81	248.53
TREE NUTS	284.28	254.49	276.23
CITRUS FRUITS	161.42	252.91	279.51
DECIDUOUS TREE FRUIT	265.85	237.79	241.90
OTHER FRUITS AND NUTS	268.65	271.33	252.15
HORTICULTURAL SPECIALTIES	302.22	355.31	326.16
GENERAL FARM PRIMARILY CROP	276.12	250.22	277.63
TOTAL AGRIC PRODUCTION/LIVESTOCK	359.61	355.84	362.78
BEEF CATTLE FEED LOTS	423.62	361.38	360.65
BEEF CATTLE EXCEPT FEED LOTS	393.27	340.23	345.53
DAIRY FARMS	366.03	367.08	378.22
POULTRY & EGGS	324.56	347.19	342.13
OTHER LIVESTOCK	324.21	310.58	307.62
TOTAL AGRICULTURAL SERVICES	238.55	241.35	227.88
CROP SERVICES	313.93	288.23	270.93
PLANT CULTIVATE & PROTECTION	399.23	369.23	339.02
HARVEST PRIMARILY BY MACHINE	387.30	317.68	254.14
PREPARATION SVCS FOR MARKET	282.88	265.60	256.00
COTTON GINNING	331.27	273.13	338.18
TOTAL FARM LABOR & MANAGEMENT	217.56	226.98	214.03
FARM LABOR CONTRACTORS	213.40	221.38	209.37
FARM MANAGEMENT SERVICES	285.96	314.74	295.45

(1) AVERAGE WEEKLY EARNINGS INCLUDE OVERTIME PAY AND PREMIUM WAGES. THESE ARE GROSS EARNINGS BEFORE DEDUCTIONS AND EXCLUDE THE VALUE OF HOUSING AND MEALS.

TABLE 2-D
AVERAGE HOURS WORKED BY PRODUCTION WORKERS (1)
SAN JOAQUIN VALLEY REGION
(IN HOURS PER WEEK)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	43.1	42.2	42.9
TOTAL AGRICULTURAL PRODUCTION/CROPS	45.5	44.5	45.8
TOTAL FIELD CROPS	51.8	53.5	51.4
COTTON	50.2	51.5	48.7
OTHER FIELD CROPS	54.4	56.5	56.0
VEGETABLES AND MELONS	47.5	49.6	51.9
TOTAL FRUITS AND TREE NUTS	43.4	42.5	42.8
GRAPES	43.4	42.2	41.7
TREE NUTS	46.0	42.7	47.3
CITRUS FRUITS	22.8	36.6	36.3
DECIDUOUS TREE FRUIT	45.6	43.0	45.3
OTHER FRUITS AND NUTS	45.0	44.7	41.0
HORTICULTURAL SPECIALTIES	41.4	41.9	43.2
GENERAL FARM PRIMARILY CROP	47.2	42.7	48.2
TOTAL AGRIC PRODUCTION/LIVESTOCK	48.4	47.7	48.5
BEEF CATTLE FEED LOTS	51.1	45.4	50.3
BEEF CATTLE EXCEPT FEED LOTS	45.1	39.7	42.5
DAIRY FARMS	49.0	48.3	49.7
POULTRY & EGGS	46.3	48.9	45.8
OTHER LIVESTOCK	50.5	50.5	51.7
TOTAL AGRICULTURAL SERVICES	40.5	39.5	39.7
CROP SERVICES	45.3	41.0	41.3
PLANT CULTIVATE & PROTECTION	52.6	49.1	46.0
HARVEST PRIMARILY BY MACHINE	41.6	36.1	38.8
PREPARATION SVCS FOR MARKET	44.2	40.0	40.7
COTTON GINNING	42.2	32.4	39.6
TOTAL FARM LABOR & MANAGEMENT	39.2	39.0	39.2
FARM LABOR CONTRACTORS	38.8	38.5	38.7
FARM MANAGEMENT SERVICES	45.9	47.4	47.5

(1) AVERAGE HOURS ARE BASED ON FULL-TIME AND PART-TIME PRODUCTION WORKER DATA.

TABLE 2-E
AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS (1)
SAN JOAQUIN VALLEY REGION
(IN DOLLARS PER HOUR)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	6.08	6.26	5.97
TOTAL AGRICULTURAL PRODUCTION/CROPS	6.09	6.21	5.97
TOTAL FIELD CROPS	6.36	6.44	6.38
COTTON	6.16	6.28	6.35
OTHER FIELD CROPS	6.66	6.66	6.42
VEGETABLES AND MELONS	6.29	6.72	5.90
TOTAL FRUITS AND TREE NUTS	6.02	6.06	5.86
GRAPES	6.05	6.37	5.96
TREE NUTS	6.18	5.96	5.84
CITRUS FRUITS	7.08	6.91	7.70
DECIDUOUS TREE FRUIT	5.83	5.53	5.34
OTHER FRUITS AND NUTS	5.97	6.07	6.15
HORTICULTURAL SPECIALTIES	7.30	8.48	7.55
GENERAL FARM PRIMARILY CROP	5.85	5.86	5.76
TOTAL AGRIC PRODUCTION/LIVESTOCK	7.43	7.46	7.48
BEEF CATTLE FEED LOTS	8.29	7.96	7.17
BEEF CATTLE EXCEPT FEED LOTS	8.72	8.57	8.13
DAIRY FARMS	7.47	7.60	7.61
POULTRY & EGGS	7.01	7.10	7.47
OTHER LIVESTOCK	6.42	6.15	5.95
TOTAL AGRICULTURAL SERVICES	5.89	6.11	5.74
CROP SERVICES	6.93	7.03	6.56
PLANT CULTIVATE & PROTECTION	7.59	7.52	7.37
HARVEST PRIMARILY BY MACHINE	9.31	8.80	6.55
PREPARATION SVCS FOR MARKET	6.40	6.64	6.29
COTTON GINNING	7.85	8.43	8.54
TOTAL FARM LABOR & MANAGEMENT	5.55	5.82	5.46
FARM LABOR CONTRACTORS	5.50	5.75	5.41
FARM MANAGEMENT SERVICES	6.23	6.64	6.22

(1) AVERAGE HOURLY EARNINGS ARE NOT HOURLY WAGE RATES; THEY ARE GROSS EARNINGS OF FULL-TIME AND PART-TIME PRODUCTION WORKERS DIVIDED BY TOTAL HOURS FOR PRODUCTION WORKERS.

SOUTH COAST

Wage and Salary Employment

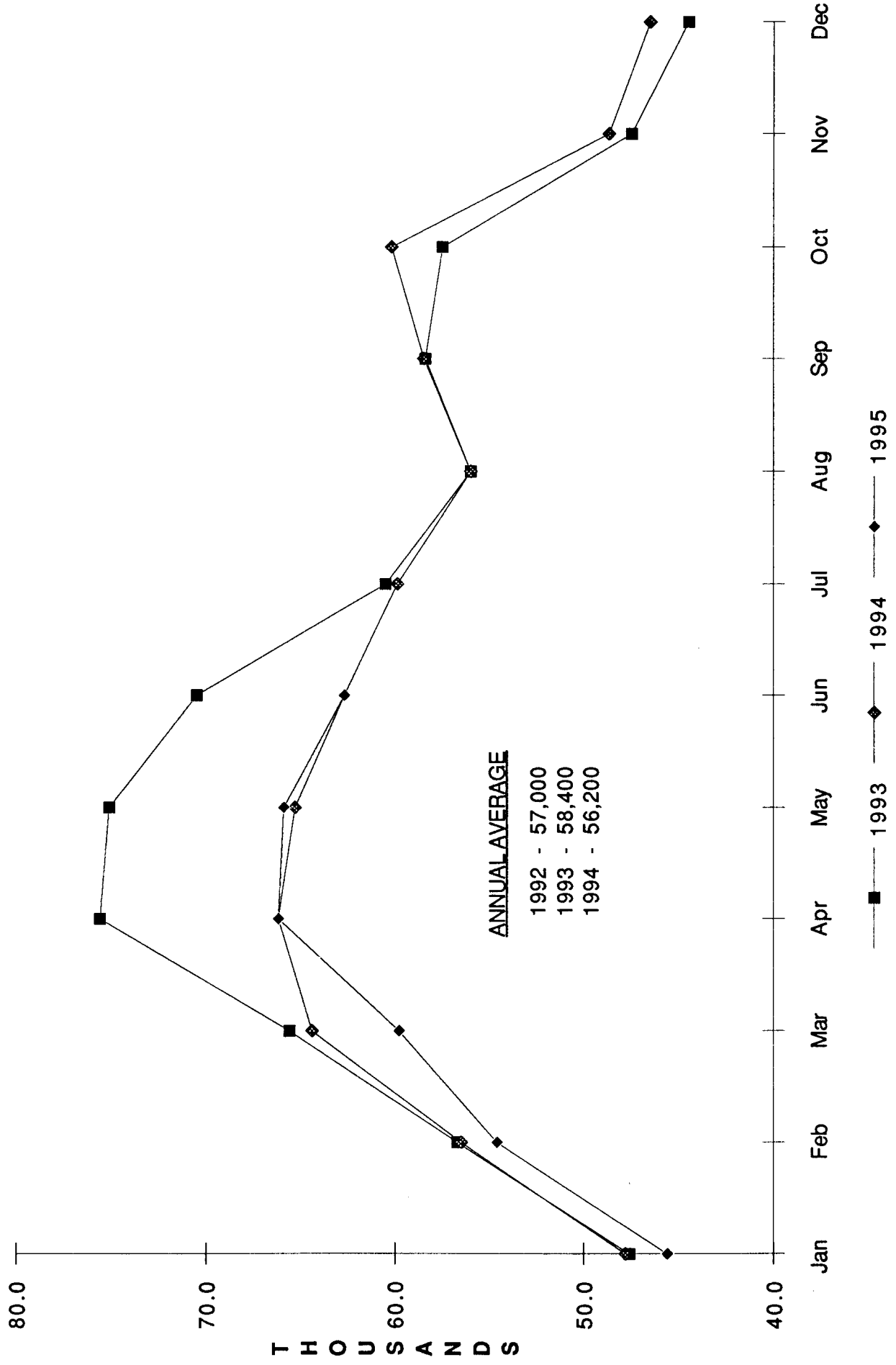


TABLE 3-A
WAGE AND SALARY WORKERS IN AGRICULTURAL ESTABLISHMENTS (1)
SOUTH COAST REGION
(IN THOUSANDS)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	62.7	65.9	62.7
TOTAL AGRICULTURAL PRODUCTION/CROPS	46.1	48.6	43.6
VEGETABLES AND MELONS	10.1	9.8	9.6
TOTAL FRUITS AND TREE NUTS	16.2	18.8	14.0
BERRIES	11.0	13.5	8.8
CITRUS FRUITS	2.1	2.1	2.2
OTHER FRUITS AND NUTS	3.1	3.2	3.0
TOTAL HORTICULTURAL SPECIALTIES	14.9	15.1	15.2
ORNAMENTAL FLORAL & NURSERY	14.1	14.3	14.5
FOOD CROPS GROWN UNDER COVER	0.8	0.8	0.7
GENERAL FARM PRIMARILY CROP	4.9	4.9	4.8
TOTAL AGRIC PRODUCTION/LIVESTOCK	2.0	2.0	2.2
TOTAL AGRICULTURAL SERVICES	14.6	15.3	16.9
CROP SERVICES	4.6	4.8	5.1
HARVEST PRIMARILY BY MACHINE	2.1	2.3	2.2
PREPARATION SVCS FOR MARKET	2.5	2.5	2.9
TOTAL FARM LABOR & MANAGEMENT	10.0	10.5	11.8
FARM LABOR CONTRACTORS	8.1	8.5	9.9
FARM MANAGEMENT SERVICES	1.9	2.0	1.9

(1) WAGE AND SALARY WORKERS ARE ALL EMPLOYEES RECEIVING COMPENSATION FROM AGRICULTURAL EMPLOYERS.

TABLE 3-B
AGRICULTURAL PRODUCTION WORKERS (1)
SOUTH COAST REGION
(IN THOUSANDS)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	56.6	60.2	57.0
TOTAL AGRICULTURAL PRODUCTION/CROPS	41.5	44.0	39.1
VEGETABLES AND MELONS	9.4	9.0	8.8
TOTAL FRUITS AND TREE NUTS	15.5	18.2	13.5
BERRIES	10.8	13.4	8.7
CITRUS FRUITS	1.7	1.8	1.9
OTHER FRUITS AND NUTS	3.0	3.0	2.9
TOTAL HORTICULTURAL SPECIALTIES	12.0	12.3	12.4
ORNAMENTAL FLORAL & NURSERY	11.3	11.6	11.8
FOOD CROPS GROWN UNDER COVER	0.7	0.7	0.6
GENERAL FARM PRIMARILY CROP	4.6	4.5	4.4
TOTAL AGRIC PRODUCTION/LIVESTOCK	1.8	1.7	1.9
TOTAL AGRICULTURAL SERVICES	13.3	14.5	16.0
CROP SERVICES	4.0	4.6	4.8
HARVEST PRIMARILY BY MACHINE	1.7	2.2	2.1
PREPARATION SVCS FOR MARKET	2.3	2.4	2.7
TOTAL FARM LABOR & MANAGEMENT	9.3	9.9	11.2
FARM LABOR CONTRACTORS	7.6	8.1	9.5
FARM MANAGEMENT SERVICES	1.7	1.8	1.7

(1) PRODUCTION WORKERS ARE EMPLOYEES ENGAGED IN COMMODITY PRODUCTION. EXCLUDED ARE MANAGERS, SUPERVISORS, OFFICE, SALES AND OTHER STAFF NOT INVOLVED IN PRODUCTION.

TABLE 3-C
AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS (1)
SOUTH COAST REGION
(IN DOLLARS PER WEEK)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	289.34	269.45	294.19
TOTAL AGRICULTURAL PRODUCTION/CROPS	292.72	266.38	298.98
VEGETABLES AND MELONS	319.73	307.58	327.83
TOTAL FRUITS AND TREE NUTS	263.58	214.00	281.22
BERRIES	250.22	191.88	272.80
CITRUS FRUITS	305.28	316.72	296.25
OTHER FRUITS AND NUTS	289.22	252.16	297.00
TOTAL HORTICULTURAL SPECIALTIES	326.20	308.40	304.00
ORNAMENTAL FLORAL & NURSERY	310.73	302.89	297.98
FOOD CROPS GROWN UNDER COVER	567.59	396.03	418.61
GENERAL FARM PRIMARILY CROP	248.82	283.48	282.66
TOTAL AGRIC PRODUCTION/LIVESTOCK	341.04	337.90	332.12
TOTAL AGRICULTURAL SERVICES	272.31	269.59	277.81
CROP SERVICES	388.61	317.83	307.75
HARVEST PRIMARILY BY MACHINE	397.85	316.88	318.98
PREPARATION SVCS FOR MARKET	381.54	319.52	299.03
TOTAL FARM LABOR & MANAGEMENT	221.62	246.60	265.33
FARM LABOR CONTRACTORS	194.55	240.82	253.05
FARM MANAGEMENT SERVICES	343.64	273.00	335.34

(1) AVERAGE WEEKLY EARNINGS INCLUDE OVERTIME PAY AND PREMIUM WAGES. THESE ARE GROSS EARNINGS BEFORE DEDUCTIONS AND EXCLUDE THE VALUE OF HOUSING AND MEALS.

TABLE 3-D
AVERAGE HOURS WORKED BY PRODUCTION WORKERS (1)
SOUTH COAST REGION
(IN HOURS PER WEEK)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	41.1	39.8	43.2
TOTAL AGRICULTURAL PRODUCTION/CROPS	42.3	40.3	45.3
VEGETABLES AND MELONS	43.5	43.2	46.5
TOTAL FRUITS AND TREE NUTS	37.6	33.7	43.6
BERRIES	35.9	31.2	44.0
CITRUS FRUITS	42.4	42.8	39.5
OTHER FRUITS AND NUTS	41.2	39.4	45.0
TOTAL HORTICULTURAL SPECIALTIES	49.2	47.3	47.5
ORNAMENTAL FLORAL & NURSERY	48.4	47.4	47.6
FOOD CROPS GROWN UNDER COVER	60.9	44.8	45.9
GENERAL FARM PRIMARILY CROP	37.7	42.5	42.0
TOTAL AGRIC PRODUCTION/LIVESTOCK	43.5	43.6	43.7
TOTAL AGRICULTURAL SERVICES	37.1	37.6	37.9
CROP SERVICES	47.8	40.8	40.6
HARVEST PRIMARILY BY MACHINE	49.3	41.1	41.0
PREPARATION SVCS FOR MARKET	46.7	40.6	40.3
TOTAL FARM LABOR & MANAGEMENT	32.4	36.0	36.8
FARM LABOR CONTRACTORS	29.3	34.7	35.0
FARM MANAGEMENT SERVICES	46.5	42.0	46.9

(1) AVERAGE HOURS ARE BASED ON FULL-TIME AND PART-TIME PRODUCTION WORKER DATA.

TABLE 3-E
AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS (1)
SOUTH COAST REGION
(IN DOLLARS PER HOUR)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	7.04	6.77	6.81
TOTAL AGRICULTURAL PRODUCTION/CROPS	6.92	6.61	6.60
VEGETABLES AND MELONS	7.35	7.12	7.05
TOTAL FRUITS AND TREE NUTS	7.01	6.35	6.45
BERRIES	6.97	6.15	6.20
CITRUS FRUITS	7.20	7.40	7.50
OTHER FRUITS AND NUTS	7.02	6.40	6.60
TOTAL HORTICULTURAL SPECIALTIES	6.63	6.52	6.40
ORNAMENTAL FLORAL & NURSERY	6.42	6.39	6.26
FOOD CROPS GROWN UNDER COVER	9.32	8.84	9.12
GENERAL FARM PRIMARILY CROP	6.60	6.67	6.73
TOTAL AGRIC PRODUCTION/LIVESTOCK	7.84	7.75	7.60
TOTAL AGRICULTURAL SERVICES	7.34	7.17	7.33
CROP SERVICES	8.13	7.79	7.58
HARVEST PRIMARILY BY MACHINE	8.07	7.71	7.78
PREPARATION SVCS FOR MARKET	8.17	7.87	7.42
TOTAL FARM LABOR & MANAGEMENT	6.84	6.85	7.21
FARM LABOR CONTRACTORS	6.64	6.94	7.23
FARM MANAGEMENT SERVICES	7.39	6.50	7.15

(1) AVERAGE HOURLY EARNINGS ARE NOT HOURLY WAGE RATES; THEY ARE GROSS EARNINGS OF FULL-TIME AND PART-TIME PRODUCTION WORKERS DIVIDED BY TOTAL HOURS FOR PRODUCTION WORKERS.

CENTRAL COAST

Wage and Salary Employment

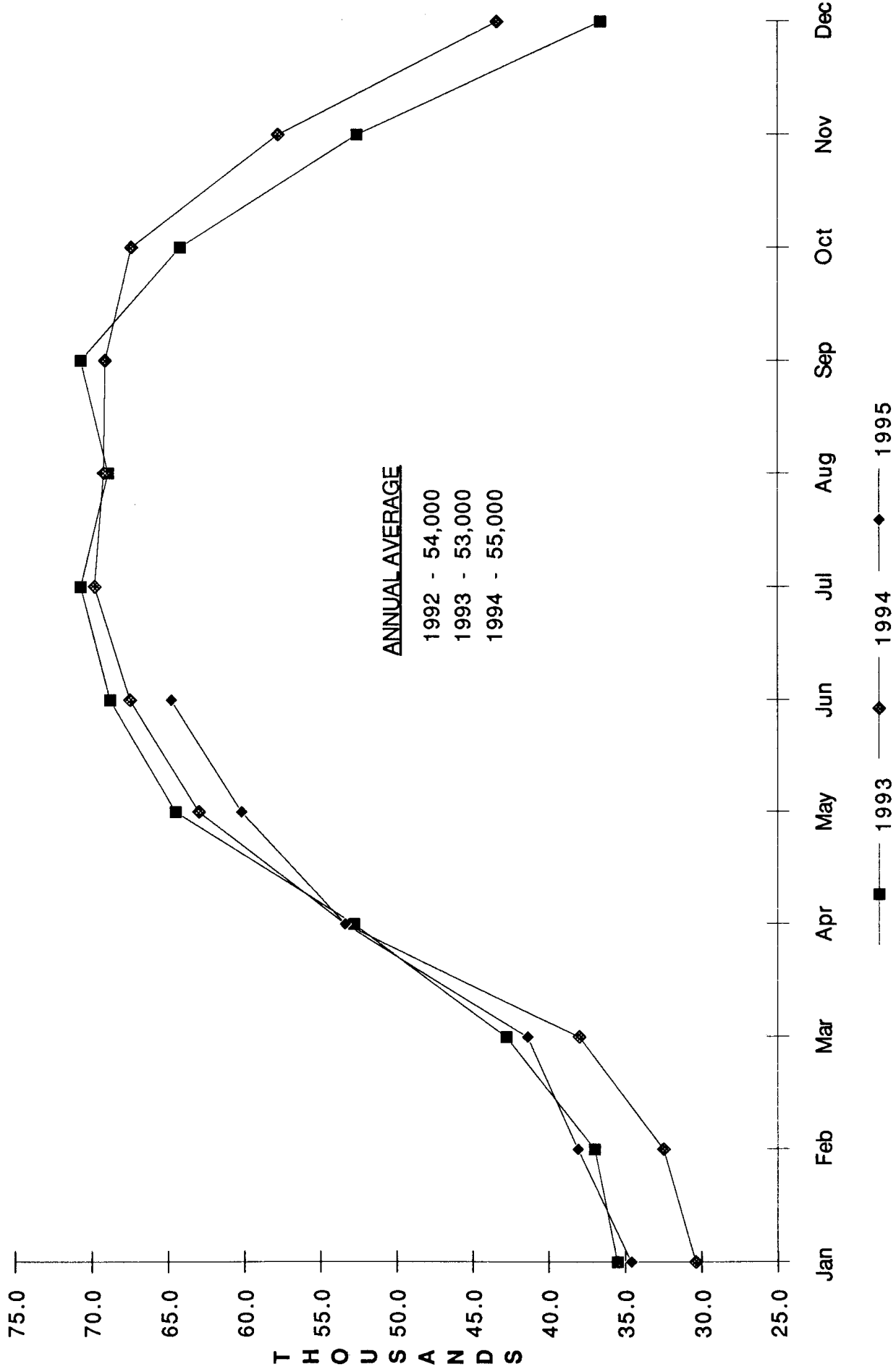


TABLE 4-A
WAGE AND SALARY WORKERS IN AGRICULTURAL ESTABLISHMENTS (1)
CENTRAL COAST REGION
(IN THOUSANDS)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	64.8	60.2	66.8
TOTAL AGRICULTURAL PRODUCTION/CROPS	46.8	42.8	45.5
VEGETABLES AND MELONS	14.0	13.5	13.5
TOTAL FRUITS AND TREE NUTS	20.1	16.8	19.4
BERRIES	16.7	14.3	15.7
DECIDUOUS TREE FRUIT	2.0	1.2	2.3
OTHER FRUITS AND NUTS	1.4	1.3	1.4
TOTAL HORTICULTURAL SPECIALTIES	9.6	9.7	9.6
ORNAMENTAL FLORAL & NURSERY	7.5	7.6	7.5
FOOD CROPS GROWN UNDER COVER	2.1	2.1	2.1
GENERAL FARM PRIMARILY CROP	3.1	2.8	3.0
TOTAL AGRIC PRODUCTION/LIVESTOCK	1.1	1.1	1.1
TOTAL AGRICULTURAL SERVICES	16.9	16.3	20.2
CROP SERVICES	7.7	7.3	7.9
HARVEST PRIMARILY BY MACHINE	2.1	1.8	1.8
PREPARATION SVCS FOR MARKET	5.6	5.5	6.1
TOTAL FARM LABOR & MANAGEMENT	9.2	9.0	12.3

(1) WAGE AND SALARY WORKERS ARE ALL EMPLOYEES RECEIVING COMPENSATION FROM AGRICULTURAL EMPLOYERS.

TABLE 4-B
AGRICULTURAL PRODUCTION WORKERS (1)
CENTRAL COAST REGION
(IN THOUSANDS)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	60.6	56.3	62.0
TOTAL AGRICULTURAL PRODUCTION/CROPS	43.6	39.7	41.7
VEGETABLES AND MELONS	13.4	12.7	12.3
TOTAL FRUITS AND TREE NUTS	19.7	16.5	18.9
BERRIES	16.6	14.2	15.4
DECIDUOUS TREE FRUIT	1.8	1.1	2.2
OTHER FRUITS AND NUTS	1.3	1.2	1.3
TOTAL HORTICULTURAL SPECIALTIES	7.8	8.0	7.9
ORNAMENTAL FLORAL & NURSERY	6.0	6.2	6.1
FOOD CROPS GROWN UNDER COVER	1.8	1.8	1.8
GENERAL FARM PRIMARILY CROP	2.7	2.5	2.6
TOTAL AGRIC PRODUCTION/LIVESTOCK	0.7	0.8	0.8
TOTAL AGRICULTURAL SERVICES	16.3	15.8	19.5
CROP SERVICES	7.2	6.8	7.3
HARVEST PRIMARILY BY MACHINE	2.0	1.7	1.7
PREPARATION SVCS FOR MARKET	5.2	5.1	5.6
TOTAL FARM LABOR & MANAGEMENT	9.1	9.0	12.2

(1) PRODUCTION WORKERS ARE EMPLOYEES ENGAGED IN COMMODITY PRODUCTION. EXCLUDED ARE MANAGERS, SUPERVISORS, OFFICE, SALES AND OTHER STAFF NOT INVOLVED IN PRODUCTION.

TABLE 4-C
AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS (1)
CENTRAL COAST REGION
(IN DOLLARS PER WEEK)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	320.46	291.10	306.02
TOTAL AGRICULTURAL PRODUCTION/CROPS	338.70	294.56	322.48
VEGETABLES AND MELONS	333.13	330.58	339.48
TOTAL FRUITS AND TREE NUTS	341.21	229.90	301.70
BERRIES	353.72	217.40	311.05
DECIDUOUS TREE FRUIT	285.82	272.54	240.66
OTHER FRUITS AND NUTS	260.07	333.88	290.70
TOTAL HORTICULTURAL SPECIALTIES	344.30	349.36	332.26
ORNAMENTAL FLORAL & NURSERY	331.30	336.53	321.37
FOOD CROPS GROWN UNDER COVER	386.81	390.23	369.60
GENERAL FARM PRIMARILY CROP	324.61	363.15	357.76
TOTAL AGRIC PRODUCTION/LIVESTOCK	368.55	342.41	352.54
TOTAL AGRICULTURAL SERVICES	269.14	279.87	270.51
CROP SERVICES	292.50	314.64	325.44
HARVEST PRIMARILY BY MACHINE	304.38	330.17	282.31
PREPARATION SVCS FOR MARKET	288.50	309.58	339.74
TOTAL FARM LABOR & MANAGEMENT	250.43	252.39	236.93

(1) AVERAGE WEEKLY EARNINGS INCLUDE OVERTIME PAY AND PREMIUM WAGES. THESE ARE GROSS EARNINGS BEFORE DEDUCTIONS AND EXCLUDE THE VALUE OF HOUSING AND MEALS.

TABLE 4-D
AVERAGE HOURS WORKED BY PRODUCTION WORKERS (1)
CENTRAL COAST REGION
(IN HOURS PER WEEK)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	42.0	40.6	42.8
TOTAL AGRICULTURAL PRODUCTION/CROPS	45.1	42.2	46.2
VEGETABLES AND MELONS	42.6	43.1	46.0
TOTAL FRUITS AND TREE NUTS	45.8	37.2	45.3
BERRIES	47.1	36.6	47.2
DECIDUOUS TREE FRUIT	44.8	41.8	38.2
OTHER FRUITS AND NUTS	31.6	39.7	34.0
TOTAL HORTICULTURAL SPECIALTIES	47.1	47.6	46.6
ORNAMENTAL FLORAL & NURSERY	47.6	47.6	47.4
FOOD CROPS GROWN UNDER COVER	45.4	47.3	44.0
GENERAL FARM PRIMARILY CROP	45.4	53.8	52.0
TOTAL AGRIC PRODUCTION/LIVESTOCK	45.0	45.9	47.9
TOTAL AGRICULTURAL SERVICES	33.6	36.3	35.5
CROP SERVICES	32.5	36.8	36.0
HARVEST PRIMARILY BY MACHINE	38.0	41.9	37.0
PREPARATION SVCS FOR MARKET	30.4	35.1	35.8
TOTAL FARM LABOR & MANAGEMENT	34.4	35.8	35.1

(1) AVERAGE HOURS ARE BASED ON FULL-TIME AND PART-TIME PRODUCTION WORKER DATA.

TABLE 4-E
AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS (1)
CENTRAL COAST REGION
(IN DOLLARS PER HOUR)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	7.63	7.17	7.15
TOTAL AGRICULTURAL PRODUCTION/CROPS	7.51	6.98	6.98
VEGETABLES AND MELONS	7.82	7.67	7.38
TOTAL FRUITS AND TREE NUTS	7.45	6.18	6.66
BERRIES	7.51	5.94	6.59
DECIDUOUS TREE FRUIT	6.38	6.52	6.30
OTHER FRUITS AND NUTS	8.23	8.41	8.55
TOTAL HORTICULTURAL SPECIALTIES	7.31	7.34	7.13
ORNAMENTAL FLORAL & NURSERY	6.96	7.07	6.78
FOOD CROPS GROWN UNDER COVER	8.52	8.25	8.40
GENERAL FARM PRIMARILY CROP	7.15	6.75	6.88
TOTAL AGRIC PRODUCTION/LIVESTOCK	8.19	7.46	7.36
TOTAL AGRICULTURAL SERVICES	8.01	7.71	7.62
CROP SERVICES	9.00	8.55	9.04
HARVEST PRIMARILY BY MACHINE	8.01	7.88	7.63
PREPARATION SVCS FOR MARKET	9.49	8.82	9.49
TOTAL FARM LABOR & MANAGEMENT	7.28	7.05	6.75

(1) AVERAGE HOURLY EARNINGS ARE NOT HOURLY WAGE RATES; THEY ARE GROSS EARNINGS OF FULL-TIME AND PART-TIME PRODUCTION WORKERS DIVIDED BY TOTAL HOURS FOR PRODUCTION WORKERS.

DESERT

Wage and Salary Employment

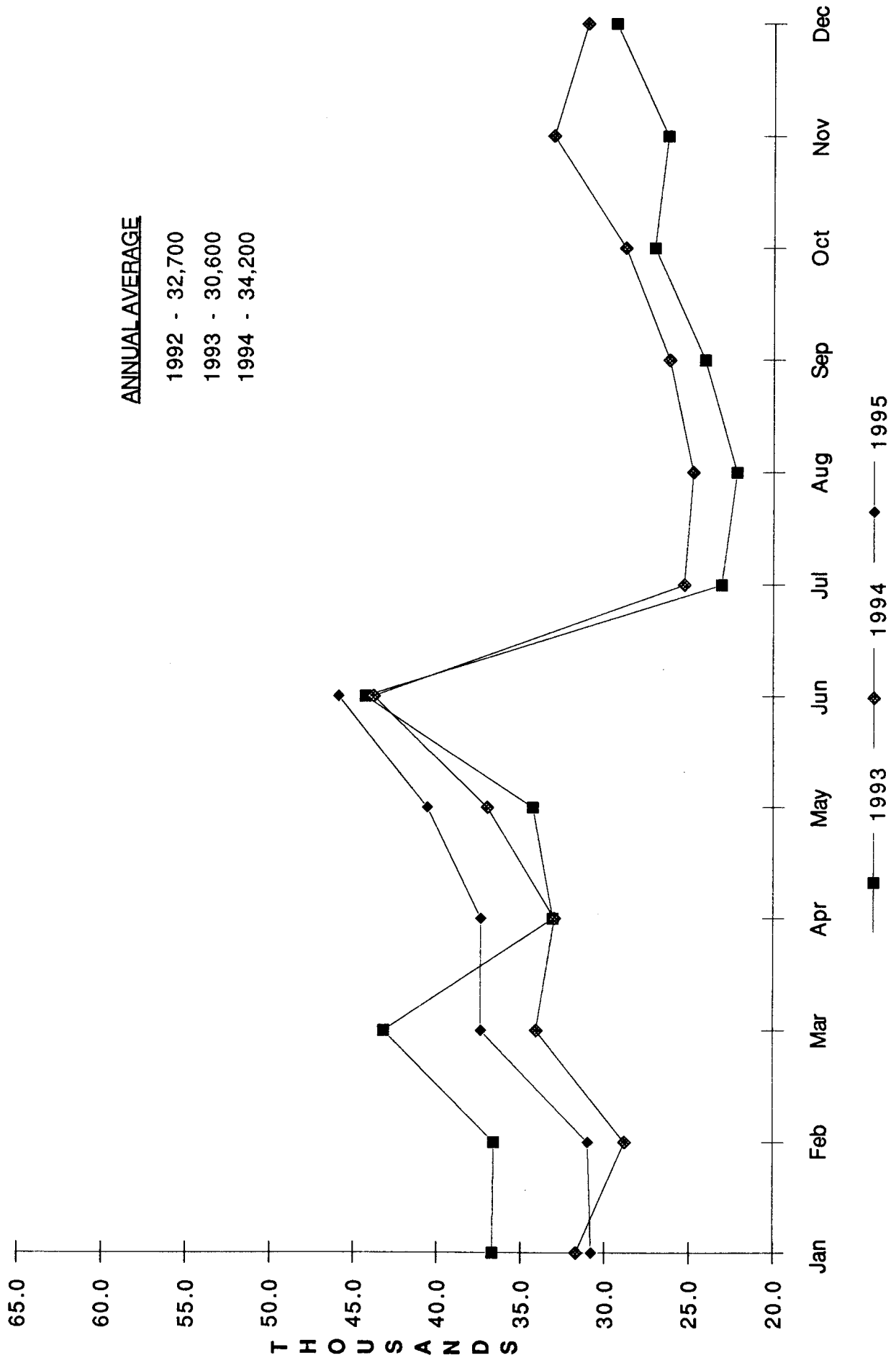


TABLE 5-A
WAGE AND SALARY WORKERS IN AGRICULTURAL ESTABLISHMENTS (1)
DESERT REGION
(IN THOUSANDS)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	45.9	40.6	43.2
TOTAL AGRICULTURAL PRODUCTION/CROPS	20.0	17.5	20.2
FIELD CROPS	1.8	1.8	1.7
VEGETABLES AND MELONS	3.7	3.7	3.1
TOTAL FRUITS AND TREE NUTS	9.5	7.5	9.9
GRAPES	7.3	4.9	7.9
CITRUS FRUITS	1.0	1.0	0.8
OTHER FRUITS AND NUTS	1.2	1.6	1.2
HORTICULTURAL SPECIALTIES	1.0	1.0	0.9
GENERAL FARM PRIMARILY CROP	4.0	3.5	4.6
TOTAL AGRIC PRODUCTION/LIVESTOCK	4.9	5.0	4.8
DAIRY FARMS	1.0	1.0	1.0
CHICKEN EGGS	0.7	0.7	0.7
OTHER LIVESTOCK	3.2	3.3	3.1
TOTAL AGRICULTURAL SERVICES	21.0	18.1	18.2
CROP SERVICES	6.5	6.3	6.6
PLANT CULTIVATE & PROTECTION	0.7	0.8	0.7
HARVEST PRIMARILY BY MACHINE	1.3	1.2	1.5
PREPARATION SVCS FOR MARKET	4.5	4.3	4.4
TOTAL FARM LABOR & MANAGEMENT	14.5	11.8	11.6

(1) WAGE AND SALARY WORKERS ARE ALL EMPLOYEES RECEIVING COMPENSATION FROM AGRICULTURAL EMPLOYERS.

TABLE 5-B
AGRICULTURAL PRODUCTION WORKERS (1)
DESERT REGION
(IN THOUSANDS)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	43.0	38.1	41.2
TOTAL AGRICULTURAL PRODUCTION/CROPS	18.8	16.3	19.3
FIELD CROPS	1.6	1.6	1.6
VEGETABLES AND MELONS	3.5	3.5	2.9
TOTAL FRUITS AND TREE NUTS	9.1	7.1	9.7
GRAPES	7.2	4.8	7.8
CITRUS FRUITS	0.9	0.9	0.8
OTHER FRUITS AND NUTS	1.0	1.4	1.1
HORTICULTURAL SPECIALTIES	0.9	0.9	0.7
GENERAL FARM PRIMARILY CROP	3.7	3.2	4.4
TOTAL AGRIC PRODUCTION/LIVESTOCK	4.3	4.5	4.3
DAIRY FARMS	1.0	1.0	1.0
CHICKEN EGGS	0.5	0.5	0.5
OTHER LIVESTOCK	2.8	3.0	2.8
TOTAL AGRICULTURAL SERVICES	19.9	17.3	17.6
CROP SERVICES	5.6	5.7	6.1
PLANT CULTIVATE & PROTECTION	0.5	0.6	0.6
HARVEST PRIMARILY BY MACHINE	1.0	1.2	1.5
PREPARATION SVCS FOR MARKET	4.1	3.9	4.0
TOTAL FARM LABOR & MANAGEMENT	14.3	11.6	11.5

(1) PRODUCTION WORKERS ARE EMPLOYEES ENGAGED IN COMMODITY PRODUCTION. EXCLUDED ARE MANAGERS, SUPERVISORS, OFFICE, SALES AND OTHER STAFF NOT INVOLVED IN PRODUCTION.

TABLE 5-C
AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS (1)
DESERT REGION
(IN DOLLARS PER WEEK)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	269.70	261.14	274.19
TOTAL AGRICULTURAL PRODUCTION/CROPS	261.30	256.05	275.93
FIELD CROPS	325.71	311.04	336.14
VEGETABLES AND MELONS	246.96	287.33	292.91
TOTAL FRUITS AND TREE NUTS	239.36	227.59	266.40
GRAPES	229.04	210.80	264.99
CITRUS FRUITS	273.61	300.08	294.00
OTHER FRUITS AND NUTS	284.66	240.54	260.63
HORTICULTURAL SPECIALTIES	323.10	324.63	411.43
GENERAL FARM PRIMARILY CROP	285.60	239.10	244.08
TOTAL AGRIC PRODUCTION/LIVESTOCK	384.13	378.50	356.52
DAIRY FARMS	484.86	482.53	436.80
CHICKEN EGGS	298.90	296.67	319.42
OTHER LIVESTOCK	366.10	359.61	335.04
TOTAL AGRICULTURAL SERVICES	253.23	235.42	252.78
CROP SERVICES	232.94	254.78	228.66
PLANT CULTIVATE & PROTECTION	351.91	299.14	305.11
HARVEST PRIMARILY BY MACHINE	116.62	182.67	173.04
PREPARATION SVCS FOR MARKET	245.76	270.52	238.01
TOTAL FARM LABOR & MANAGEMENT	261.30	226.34	265.98

(1) AVERAGE WEEKLY EARNINGS INCLUDE OVERTIME PAY AND PREMIUM WAGES. THESE ARE GROSS EARNINGS BEFORE DEDUCTIONS AND EXCLUDE THE VALUE OF HOUSING AND MEALS.

TABLE 5-D
AVERAGE HOURS WORKED BY PRODUCTION WORKERS (1)
DESERT REGION
(IN HOURS PER WEEK)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	39.2	40.3	40.5
TOTAL AGRICULTURAL PRODUCTION/CROPS	39.0	41.1	41.0
FIELD CROPS	49.5	48.6	50.7
VEGETABLES AND MELONS	42.8	49.2	46.2
TOTAL FRUITS AND TREE NUTS	34.0	34.8	37.0
GRAPES	31.9	31.0	36.5
CITRUS FRUITS	41.9	44.0	42.0
OTHER FRUITS AND NUTS	41.8	42.2	37.5
HORTICULTURAL SPECIALTIES	43.9	43.4	51.3
GENERAL FARM PRIMARILY CROP	42.0	41.8	41.3
TOTAL AGRIC PRODUCTION/LIVESTOCK	51.7	50.4	47.6
DAIRY FARMS	51.2	49.9	45.5
CHICKEN EGGS	47.9	46.5	49.6
OTHER LIVESTOCK	52.6	51.3	48.0
TOTAL AGRICULTURAL SERVICES	36.7	36.9	38.3
CROP SERVICES	36.8	39.5	37.0
PLANT CULTIVATE & PROTECTION	47.3	45.6	48.2
HARVEST PRIMARILY BY MACHINE	24.5	30.7	28.0
PREPARATION SVCS FOR MARKET	38.4	41.3	38.7
TOTAL FARM LABOR & MANAGEMENT	36.7	35.7	39.0

(1) AVERAGE HOURS ARE BASED ON FULL-TIME AND PART-TIME PRODUCTION WORKER DATA.

TABLE 5-E
AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS (1)
DESERT REGION
(IN DOLLARS PER HOUR)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	6.88	6.48	6.77
TOTAL AGRICULTURAL PRODUCTION/CROPS	6.70	6.23	6.73
FIELD CROPS	6.58	6.40	6.63
VEGETABLES AND MELONS	5.77	5.84	6.34
TOTAL FRUITS AND TREE NUTS	7.04	6.54	7.20
GRAPES	7.18	6.80	7.26
CITRUS FRUITS	6.53	6.82	7.00
OTHER FRUITS AND NUTS	6.81	5.70	6.95
HORTICULTURAL SPECIALTIES	7.36	7.48	8.02
GENERAL FARM PRIMARILY CROP	6.80	5.72	5.91
TOTAL AGRIC PRODUCTION/LIVESTOCK	7.43	7.51	7.49
DAIRY FARMS	9.47	9.67	9.60
CHICKEN EGGS	6.24	6.38	6.44
OTHER LIVESTOCK	6.96	7.01	6.98
TOTAL AGRICULTURAL SERVICES	6.90	6.38	6.60
CROP SERVICES	6.33	6.45	6.18
PLANT CULTIVATE & PROTECTION	7.44	6.56	6.33
HARVEST PRIMARILY BY MACHINE	4.76	5.95	6.18
PREPARATION SVCS FOR MARKET	6.40	6.55	6.15
TOTAL FARM LABOR & MANAGEMENT	7.12	6.34	6.82

(1) AVERAGE HOURLY EARNINGS ARE NOT HOURLY WAGE RATES; THEY ARE GROSS EARNINGS OF FULL-TIME AND PART-TIME PRODUCTION WORKERS DIVIDED BY TOTAL HOURS FOR PRODUCTION WORKERS.

SACRAMENTO

Wage and Salary Employment

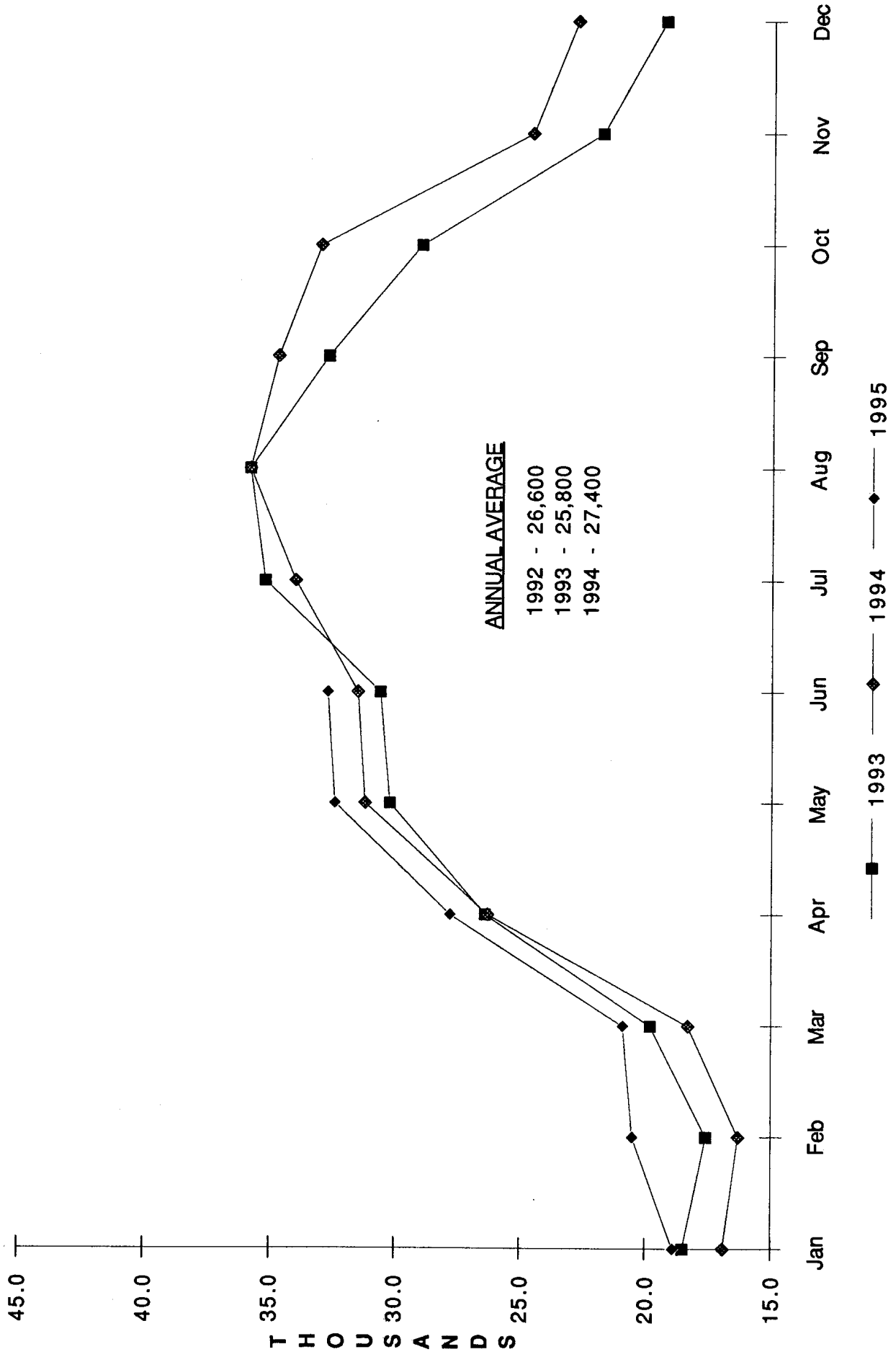


TABLE 6-A
WAGE AND SALARY WORKERS IN AGRICULTURAL ESTABLISHMENTS (1)
SACRAMENTO VALLEY REGION
(IN THOUSANDS)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	32.7	32.4	31.5
TOTAL AGRICULTURAL PRODUCTION/CROPS	22.6	22.6	21.5
RICE	2.0	2.4	1.7
VEGETABLES AND MELONS	3.6	3.3	3.3
TOTAL FRUIT AND TREE NUTS	6.8	7.1	6.3
TREE NUTS	2.1	2.2	1.9
DECIDUOUS TREE FRUIT	3.0	3.2	2.9
OTHER FRUITS AND NUTS	1.7	1.7	1.5
HORTICULTURAL SPECIALTIES	1.6	1.5	1.7
GENERAL FARM PRIMARILY CROP	8.6	8.3	8.5
TOTAL AGRIC PRODUCTION/LIVESTOCK	1.8	1.8	1.9
TOTAL AGRICULTURAL SERVICES	8.3	8.0	8.1
CROP SERVICES	2.8	3.1	2.6
HARVEST PRIMARILY BY MACHINE	1.4	1.7	1.3
PREPARATION SVCS FOR MARKET	1.4	1.4	1.3
TOTAL FARM LABOR & MANAGEMENT	5.5	4.9	5.5

(1) WAGE AND SALARY WORKERS ARE ALL EMPLOYEES RECEIVING COMPENSATION FROM AGRICULTURAL EMPLOYERS.

TABLE 6-B
 AGRICULTURAL PRODUCTION WORKERS (1)
 SACRAMENTO VALLEY REGION
 (IN THOUSANDS)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	30.2	29.6	28.9
TOTAL AGRICULTURAL PRODUCTION/CROPS	20.8	20.7	19.9
RICE	1.7	2.1	1.5
VEGETABLES AND MELONS	3.5	3.2	3.2
TOTAL FRUIT AND TREE NUTS	6.2	6.4	5.8
TREE NUTS	1.9	1.9	1.7
DECIDUOUS TREE FRUIT	2.7	3.0	2.7
OTHER FRUITS AND NUTS	1.6	1.5	1.4
HORTICULTURAL SPECIALTIES	1.4	1.3	1.4
GENERAL FARM PRIMARILY CROP	8.0	7.7	8.0
TOTAL AGRIC PRODUCTION/LIVESTOCK	1.6	1.6	1.6
TOTAL AGRICULTURAL SERVICES	7.8	7.3	7.4
CROP SERVICES	2.3	2.5	2.0
HARVEST PRIMARILY BY MACHINE	1.2	1.4	1.0
PREPARATION SVCS FOR MARKET	1.1	1.1	1.0
TOTAL FARM LABOR & MANAGEMENT	5.5	4.8	5.4

(1) PRODUCTION WORKERS ARE EMPLOYEES ENGAGED IN COMMODITY PRODUCTION. EXCLUDED ARE MANAGERS, SUPERVISORS, OFFICE, SALES AND OTHER STAFF NOT INVOLVED IN PRODUCTION.

TABLE 6-C
AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS (1)
SACRAMENTO VALLEY REGION
(IN DOLLARS PER WEEK)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	317.44	311.79	302.08
TOTAL AGRICULTURAL PRODUCTION/CROPS	333.10	319.22	314.92
RICE	383.36	359.17	396.22
VEGETABLES AND MELONS	363.30	429.39	375.37
TOTAL FRUIT AND TREE NUTS	281.28	250.25	259.81
TREE NUTS	313.13	293.20	282.10
DECIDUOUS TREE FRUIT	262.09	214.48	248.31
OTHER FRUITS AND NUTS	275.94	265.10	255.49
HORTICULTURAL SPECIALTIES	284.65	308.70	310.67
GENERAL FARM PRIMARILY CROP	356.70	322.26	317.46
TOTAL AGRIC PRODUCTION/LIVESTOCK	323.89	304.61	291.66
TOTAL AGRICULTURAL SERVICES	274.22	291.65	268.03
CROP SERVICES	336.53	377.40	338.14
HARVEST PRIMARILY BY MACHINE	372.55	424.93	366.76
PREPARATION SVCS FOR MARKET	297.88	320.54	309.60
TOTAL FARM LABOR & MANAGEMENT	248.31	247.24	242.06

(1) AVERAGE WEEKLY EARNINGS INCLUDE OVERTIME PAY AND PREMIUM WAGES. THESE ARE GROSS EARNINGS BEFORE DEDUCTIONS AND EXCLUDE THE VALUE OF HOUSING AND MEALS.

TABLE 6-D
AVERAGE HOURS WORKED BY PRODUCTION WORKERS (1)
SACRAMENTO VALLEY REGION
(IN HOURS PER WEEK)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	51.7	49.1	51.2
TOTAL AGRICULTURAL PRODUCTION/CROPS	53.9	49.8	52.4
RICE	54.3	48.8	54.5
VEGETABLES AND MELONS	51.9	58.5	59.3
TOTAL FRUIT AND TREE NUTS	48.0	42.2	45.5
TREE NUTS	50.1	46.1	45.5
DECIDUOUS TREE FRUIT	45.9	36.6	44.5
OTHER FRUITS AND NUTS	49.1	48.2	47.4
HORTICULTURAL SPECIALTIES	39.7	44.1	46.3
GENERAL FARM PRIMARILY CROP	61.5	53.8	55.5
TOTAL AGRIC PRODUCTION/LIVESTOCK	49.6	47.3	45.5
TOTAL AGRICULTURAL SERVICES	46.4	47.5	49.0
CROP SERVICES	46.1	51.0	48.1
HARVEST PRIMARILY BY MACHINE	51.6	57.5	53.0
PREPARATION SVCS FOR MARKET	40.2	43.2	43.3
TOTAL FARM LABOR & MANAGEMENT	46.5	45.7	49.4

(1) AVERAGE HOURS ARE BASED ON FULL-TIME AND PART-TIME PRODUCTION WORKER DATA.

TABLE 6-E
AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS (1)
SACRAMENTO VALLEY REGION
(IN DOLLARS PER HOUR)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	6.14	6.35	5.90
TOTAL AGRICULTURAL PRODUCTION/CROPS	6.18	6.41	6.01
RICE	7.06	7.36	7.27
VEGETABLES AND MELONS	7.00	7.34	6.33
TOTAL FRUIT AND TREE NUTS	5.86	5.93	5.71
TREE NUTS	6.25	6.36	6.20
DECIDUOUS TREE FRUIT	5.71	5.86	5.58
OTHER FRUITS AND NUTS	5.62	5.50	5.39
HORTICULTURAL SPECIALTIES	7.17	7.00	6.71
GENERAL FARM PRIMARILY CROP	5.80	5.99	5.72
TOTAL AGRIC PRODUCTION/LIVESTOCK	6.53	6.44	6.41
TOTAL AGRICULTURAL SERVICES	5.91	6.14	5.47
CROP SERVICES	7.30	7.40	7.03
HARVEST PRIMARILY BY MACHINE	7.22	7.39	6.92
PREPARATION SVCS FOR MARKET	7.41	7.42	7.15
TOTAL FARM LABOR & MANAGEMENT	5.34	5.41	4.90

(1) AVERAGE HOURLY EARNINGS ARE NOT HOURLY WAGE RATES; THEY ARE GROSS EARNINGS OF FULL-TIME AND PART-TIME PRODUCTION WORKERS DIVIDED BY TOTAL HOURS FOR PRODUCTION WORKERS.

NORTH COAST

Wage and Salary Employment

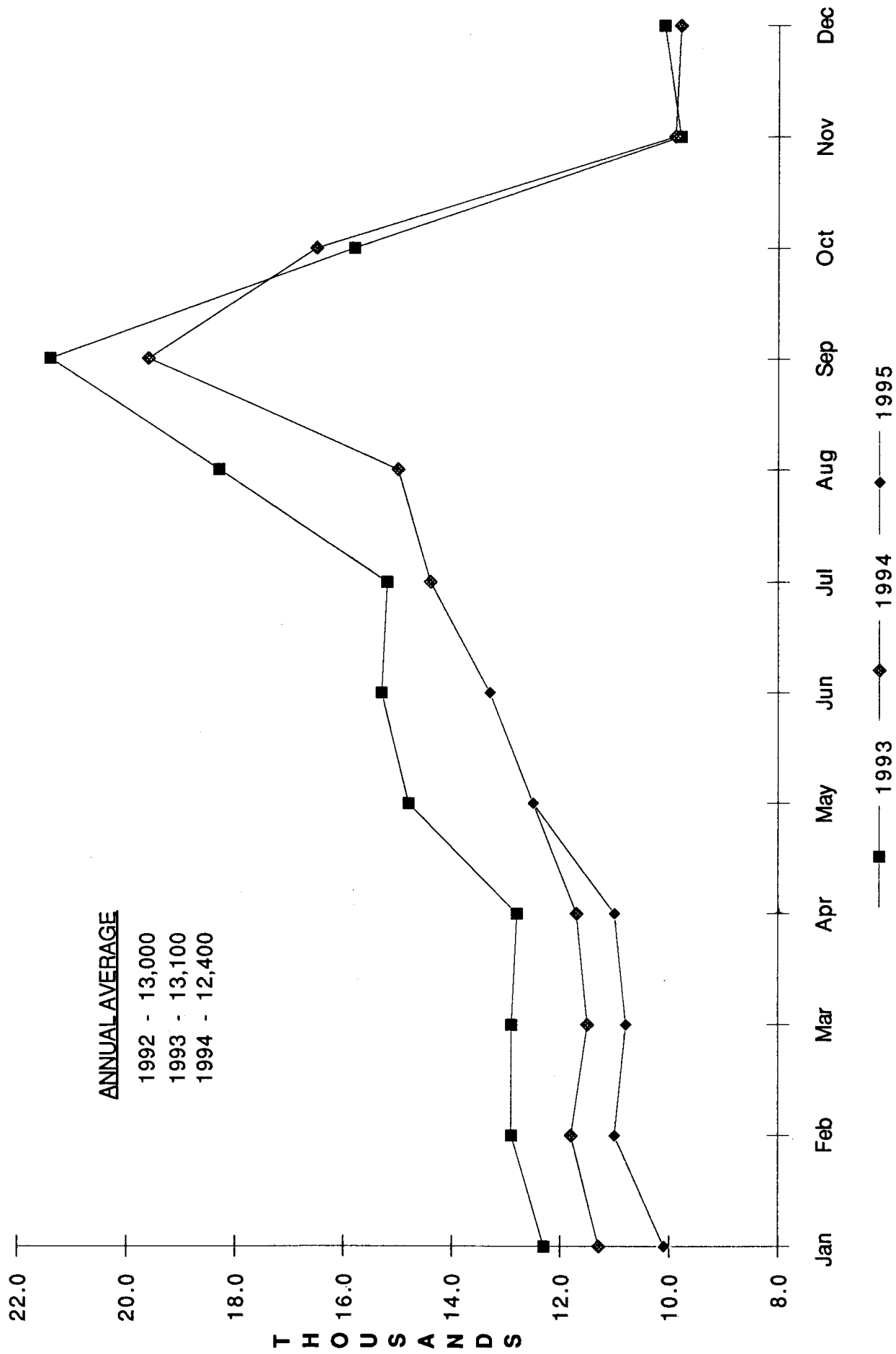


TABLE 7-A
WAGE AND SALARY WORKERS IN AGRICULTURAL ESTABLISHMENTS (1)
NORTH COAST REGION
(IN THOUSANDS)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	13.3	12.5	13.3
TOTAL AGRICULTURAL PRODUCTION/CROPS	9.2	8.7	9.5
TOTAL FRUITS AND TREE NUTS	7.3	6.7	7.4
GRAPES	6.0	5.6	6.0
OTHER FRUITS AND NUTS	1.3	1.1	1.4
TOTAL HORTICULTURAL SPECIALTIES	1.1	1.2	1.2
GENERAL FARM PRIMARILY CROP (2)	0.8	0.8	0.9
TOTAL AGRIC PRODUCTION/LIVESTOCK	2.0	2.0	1.9
TOTAL AGRICULTURAL SERVICES	2.1	1.8	1.9

(1) WAGE AND SALARY WORKERS ARE ALL EMPLOYEES RECEIVING COMPENSATION FROM AGRICULTURAL EMPLOYERS.

(2) INSUFFICIENT SAMPLE TO SUPPORT PRODUCTION WORKER, HOURS, OR EARNINGS ESTIMATES.

TABLE 7-B
 AGRICULTURAL PRODUCTION WORKERS (1)
 NORTH COAST REGION
 (IN THOUSANDS)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	11.1	10.4	11.0
TOTAL AGRICULTURAL PRODUCTION/CROPS	7.4	7.1	7.9
TOTAL FRUITS AND TREE NUTS	5.7	5.3	6.0
GRAPES	4.6	4.3	4.7
OTHER FRUITS AND NUTS	1.1	1.0	1.3
TOTAL HORTICULTURAL SPECIALTIES	0.9	1.0	1.0
TOTAL AGRIC PRODUCTION/LIVESTOCK	1.8	1.6	1.6
TOTAL AGRICULTURAL SERVICES	1.9	1.7	1.5

(1) PRODUCTION WORKERS ARE EMPLOYEES ENGAGED IN COMMODITY PRODUCTION. EXCLUDED ARE MANAGERS, SUPERVISORS, OFFICE, SALES AND OTHER STAFF NOT INVOLVED IN PRODUCTION.

TABLE 7-C
AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS (1)
NORTH COAST REGION
(IN DOLLARS PER WEEK)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	330.41	320.57	329.60
TOTAL AGRICULTURAL PRODUCTION/CROPS	319.41	317.82	327.56
TOTAL FRUITS AND TREE NUTS	336.63	327.17	332.86
GRAPES	362.54	353.03	328.75
OTHER FRUITS AND NUTS	230.45	217.50	345.38
TOTAL HORTICULTURAL SPECIALTIES	258.66	289.74	311.90
TOTAL AGRIC PRODUCTION/LIVESTOCK	318.15	314.48	315.14
TOTAL AGRICULTURAL SERVICES	386.71	338.30	357.43

(1) AVERAGE WEEKLY EARNINGS INCLUDE OVERTIME PAY AND PREMIUM WAGES. THESE ARE GROSS EARNINGS BEFORE DEDUCTIONS AND EXCLUDE THE VALUE OF HOUSING AND MEALS.

TABLE 7-D
AVERAGE HOURS WORKED BY PRODUCTION WORKERS (1)
NORTH COAST REGION
(IN HOURS PER WEEK)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	45.2	42.8	45.4
TOTAL AGRICULTURAL PRODUCTION/CROPS	45.5	43.3	46.2
TOTAL FRUITS AND TREE NUTS	45.8	42.6	44.8
GRAPES	46.9	43.8	43.2
OTHER FRUITS AND NUTS	41.3	37.5	50.2
TOTAL HORTICULTURAL SPECIALTIES	43.4	44.1	43.5
TOTAL AGRIC PRODUCTION/LIVESTOCK	45.0	43.8	44.7
TOTAL AGRICULTURAL SERVICES	44.5	39.8	42.2

(1) AVERAGE HOURS ARE BASED ON FULL-TIME AND PART-TIME PRODUCTION WORKER DATA.

TABLE 7-E
AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS (1)
NORTH COAST REGION
(IN DOLLARS PER HOUR)

INDUSTRY	JUN 1995	MAY 1995	JUN 1994
TOTAL AGRICULTURAL	7.31	7.49	7.26
TOTAL AGRICULTURAL PRODUCTION/CROPS	7.02	7.34	7.09
TOTAL FRUITS AND TREE NUTS	7.35	7.68	7.43
GRAPES	7.73	8.06	7.61
OTHER FRUITS AND NUTS	5.58	5.80	6.88
TOTAL HORTICULTURAL SPECIALTIES	5.96	6.57	7.17
TOTAL AGRIC PRODUCTION/LIVESTOCK	7.07	7.18	7.05
TOTAL AGRICULTURAL SERVICES	8.69	8.50	8.47

(1) AVERAGE HOURLY EARNINGS ARE NOT HOURLY WAGE RATES; THEY ARE GROSS EARNINGS OF FULL-TIME AND PART-TIME PRODUCTION WORKERS DIVIDED BY TOTAL HOURS FOR PRODUCTION WORKERS.